

494131 TO 494132-continued

of San Bernardo, Sonora-Chihuahua border. Flowers self-pollinated. Rhizobium sample. Perennial Herb. Wild. Seed.

494133. *Phaseolus coccineus* subsp. *formosus* (Kunth) Marechal, Mascherpa & Stain. (Fabaceae).

From Mexico. Collected by Buhrow, R.; Starr, G.; Nabhan, G.; and Smith, G.; University of Arizona; Tucson, Arizona.
Received July 1984.

M6. Mexico. Collected August 03, 1983. Steep mountainside seeps, 95.4km E of Villa Union, Durango. 2100m. Plants indeterminate climber, 50 or more in population. Flowers numerous. Perennial Herb. Wild. Seed.

494134. *Phaseolus coccineus* subsp. *obvallatus* (Schlecht.) Marechal, Mascherpa & Stain. (Fabaceae).

From Mexico. Collected by Buhrow, R.; Starr, G.; Nabhan, G.; and Smith, G.; University of Arizona; Tucson, Arizona.
Received July 1984.

M12. Mexico. Latitude: 22 deg 05 m N; Longitude: 100 deg 39 m W. Collected August 05, 1983. Sierra Alvarez, Hwy 70, 33.8km E of San Luis Potosi, San Luis Potosi. 2380m. Plants numerous, indeterminate climber, in flower. Wild. Seed.

494135. *Phaseolus floribundus* Piper (Fabaceae).

From Mexico. Collected by Buhrow, R.; Starr, G.; Nabhan, G.; and Smith, G.; University of Arizona; Tucson, Arizona.
Received July 1984.

M13. Mexico. Latitude: 22 deg 05 m N; Longitude: 100 deg 39 m W. Collected August 05, 1983. Sierra Alvarez, Hwy 70, 33.7km E of San Luis Potosi, San Luis Potosi. 2380m. Plants common, indeterminate climber, collected for increase. Flowers scarlet, cross-pollinated. Perennial Herb. Wild. Seed.

494136. *Phaseolus jaliscanus* Piper (Fabaceae).

From Mexico. Collected by Buhrow, R.; Starr, G.; Nabhan, G.; and Smith, G.; University of Arizona; Tucson, Arizona.
Received July 1984.

M21. Mexico. Latitude: 20 deg 46 m N; Longitude: 103 deg 52 m W. Collected August 11, 1983. Steep roadside slope,